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Dated: December 4, 2002

Signature: Aham () - Tolu

Docket No.: EGYP 3.0-015

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Colas, et al.

Application No.: 10/066,965

Group Art Unit: 1645

Filed: November 13, 2001

Examiner: Not Yet Assigned

For: TARGETED MODIFICATION OF INTRACELLULAR COMPOUNDS

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

U. S. PATENT AND TRADEMARK OFFICE BOX SEQUENCE P.O. Box 2327 Arlington, VA 22202

Dear Sir:

This is in response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated October 7, 2002 (copy enclosed).

Also enclosed herewith are the following: (1) the sequence listing in computer readable form (i.e., a diskette); and (2) a statement that the sequence listing does not include matter which goes beyond the content of the Application as filed and that the information recorded on the diskette is identical to the written sequence listing.

402903

Application No.: 09/869,176

Docket No.: OCIRS 3.3-072

If the Examiner has any questions concerning this application, she is invited to call applicant's attorney at (908) 654-5000. If any additional fees are required by the present Communication, the Examiner is hereby authorized to charge them to our Deposit Account No. 12-1095.

Dated: December 4, 2002

Respectfully submitted

Shawn P. Foley

Registration No.: 33,071

LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

600 South Avenue West Westfield, New Jersey 07090

(908) 654-5000

Attorneys for Applicant

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Commissioner for Patents Washington, DC 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/066,965

11/13/2001

Pierre Colas

EGYP 3.0-015

000530 LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST WESTFIELD, NJ 07090 CONFIRMATION NO. 4646
FORMALITIES LETTER
OC000000008911422

Date Mailed: 10/07/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202



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The Scientific and Technical Information Center (STIC) expérienced a problem when processing the following computer readable form (CRF):

Application Serial Number: _/o

Filing Date:

Date Processed by STIC:

STIC Contact: Mark Spencer, 703-308-4212

Nature of Problem:

The CRF (was): (circle one) (Damaged or Unreadable (for Unreadable, see attached) Blank (no files on CRF) (see attached) Empty file (filename present, but no bytes in file) (see attached) Virus-infected. Virus name: ___ The STIC will not process the CRF. Not saved in ASCII text Sequence Listing was embedded in the file. According to Sequence Rules, submitted file should only be the Sequence Listing. Did not contain a Sequence Listing. (see attached sample) Other: PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS. **SEE BELOW FOR ADDRESS:** http:/www.uspto.gov/web/offices/pac/checker

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual - ePAVE)
- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202 3. Hand Carry directly to:
- - U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
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- 4. Federal Express, United Parcel Service, r ther delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002